

Title (en)

CHIMERIC RECEPTOR POLYPEPTIDES IN COMBINATION WITH TRANS METABOLISM MOLECULES MODULATING INTRACELLULAR LACTATE CONCENTRATIONS AND THERAPEUTIC USES THEREOF

Title (de)

CHIMÄRE REZEPTOR-POLYPEPTIDE IN KOMBINATION MIT TRANSMETABOLISCHEN MOLEKÜLEN, DIE INTRAZELLULÄRE LAKTATKONZENTRATIONEN MODULIEREN, UND THERAPEUTISCHE VERWENDUNGEN DAVON

Title (fr)

POLYPEPTIDES RÉCEPTEURS CHIMÉRIQUES EN ASSOCIATION AVEC DES MOLÉCULES MÉTABOLIQUES TRANS MODULANT DES CONCENTRATIONS INTRACELLULAIRES EN LACTATE ET UTILISATIONS THÉRAPEUTIQUES ASSOCIÉES

Publication

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Application

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Abstract (en)

[origin: WO2020051493A1] Disclosed herein are genetically engineered hematopoietic cells, which express one or more lactate-modulating factors (e.g., polypeptides), and optionally a chimeric receptor polypeptide (e.g., an antibody-coupled T cell receptor (ACTR) polypeptide or a chimeric antigen receptor (CAR) polypeptide) capable of binding to a target antigen of interest. Also disclosed herein are uses of the engineered hematopoietic cells for inhibiting cells expressing a target antigen in a subject in need thereof.

IPC 8 full level

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Citation (search report)

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- See also references of WO 2020051493A1

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